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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/828,457
	Filing Date	04/20/2004
	First Named Inventor	Koichi Takamura
	Art Unit	1714
	Examiner Name	Szekely
Total Number of Pages in This Submission	Attorney Docket Number	IN-9510CIP-2 (0906S-400)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Response to Election Requirement and Return Postcard</b>
Remarks		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 23-3425. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Anna M. Budde	Reg. No. 35,085
Signature	<i>Anna M Budde</i>		
Date	April 27, 2006		

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature	<i>Anna M Budde</i>	Date	April 27, 2006

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EV 853 856 159 US



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/828,457  
Filing Date: April 20, 2004  
Applicant: Koichi Takamura  
Group Art Unit: 1714  
Examiner: Peter A. Szekely  
Title: Inorganic-Organic Polymer Nanocomposite and Methods  
for Making and Using  
Attorney Docket: BASF Docket No. IN-9510CIP-2  
Harness, Dickey & Pierce Docket No. 906-400

Director of the United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY TO ELECTION REQUIREMENT**

Sir:

In response to the Office Action mailed April 4, 2006 in which an election requirement was made, Applicants respectfully elect as the species of the First Compound ammonium biphosphate and as the species of the Second Compound calcium chloride.

Claims 1-8, being generic, read on the elected species. Claim 9 reads on the elected species of the first compound. Claim 10 reads on the elected species of the second compound (it is a chloride). Claim 11 reads on the elected species of the second compound. Thus, claims 1-11 read on the elected species.

Applicants make these elections without traverse.

Respectfully submitted,

A handwritten signature in cursive script, reading "Anna M. Budde", positioned above a horizontal line.

Anna M. Budde  
Registration No. 35,085

April 27, 2006  
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